

SOIL AND CROP SCIENCE MINOR

Course	Title	Credits
Required Courses		
SCSCI 1240	Introduction to Plant Science	3
SCSCI 2230	Soils	4
SCSCI 2260	Crop Production and Agroecology	3
SCSCI 3200	Integrated Pest Management	3
SCSCI 3210	Principles of Plant Physiology and Biochemistry	3
Additional Soil and Crop Science Electives		9
SCSCI 3220	Plant Development and Biotechnology	
SCSCI 3260	Seed and Grain Crops	
SCSCI 3280	Precision Agriculture Technologies	
SCSCI 3330	Soil Morphology and Classification	
SCSCI 3340	Soil Nutrient Management	
SCSCI 3350	Soil Fertility and Fertilizers	
SCSCI 3360	Applied Agricultural Hydrology	
SCSCI 3380	Special Problems in Soil Science	
SCSCI 3390	Special Problems in Crop Science	
SCSCI 3410	Regional Geomorphology and Soil Classification	
SCSCI 4360	Soil Microbiology	
SCSCI 4240	Plant Breeding	
SCSCI 4250	Weed Science	
SCSCI 4320	Forage Crops	
SCSCI 4340	Plant Physiology	
SCSCI 4350	Soil and Water Conservation	
SCSCI 4370	Physical Properties of Soils	
SCSCI 4380	Undergraduate Research in Soil Science	
SCSCI 4390	Undergraduate Research in Crop Science	
SCSCI 4530	Plant Pathology	
SCSCI 3310	Agronomy, Horticulture and Ecological Restoration Seminar	
SCSCI 3850	Pre-Capstone Seminar in Plant and Soil Sciences	
SCSCI 4310	Capstone Experience in Plant and Soil Sciences	
Total Credits		25